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Translation of Abstract

"An artificial limb body, artificial elbow surface replacement prosthesis, which is ring shaft artificial elbow joint.

The present utility model, the circular bushing artificial elbow joint consists of ring shaft at the end of the shoulder bone and the prosthesis at the end of the ulna. The ring shaft at the end of the shoulder bone is made of alloy of cobalt, chromium, molybdenum, and the prosthesis at the end of the ulna is made of ultra-high molecular weight polyethylene. The ring shaft artificial elbow joint can relieve the ailment of the patients with old bone tuberculosis, rheumatoid anconitis, benign bone tumor, elbow congenital abnormality, or other insufficient functions caused by sclerotic conditions, recover the working ability of part of the patients, and make elbow joints extend normally."